

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>TEXAS, North</b>				
<b>HOPKINS COUNTY --- SULPHUR SPGS MUNI AR [33.15, -95.62]</b>				
	08/06/10 13:05 CST		0	Thunderstorm Wind (MG 58 kt)
	08/06/10 13:05 CST		0	Source: AWOS
The automated weather station at the Sulphur Springs Municipal Airport (KSLR) measured a 67 mph wind gust.				
<b>HOPKINS COUNTY --- 2.1 SSE CUMBY [33.12, -95.84]</b>				
	08/06/10 13:12 CST		0	Hail (0.75 in)
	08/06/10 13:12 CST		0	Source: Trained Spotter
Dime size hail was reported on CR 4131, two miles south of Cumby.				
<b>HOPKINS COUNTY --- 2.1 SSE CUMBY [33.12, -95.84]</b>				
	08/06/10 13:12 CST		0.10K	Thunderstorm Wind (EG 52 kt)
	08/06/10 13:12 CST		0	Source: Trained Spotter
Trees were knocked down by thunderstorm winds on CR 4131, two miles south of Cumby.				
<b>VAN ZANDT COUNTY --- CANTON [32.55, -95.87]</b>				
	08/06/10 15:35 CST		0.50K	Thunderstorm Wind (EG 52 kt)
	08/06/10 15:35 CST		0	Source: Law Enforcement
A 60 mph wind gust was estimated at the Van Zandt Sheriff's Office in Canton.				
<b>YOUNG COUNTY --- 1.3 NNW OLNEY [33.39, -98.78], 0.2 WNW OLNEY [33.37, -98.77]</b>				
	08/06/10 15:40 CST		15K	Thunderstorm Wind (EG 61 kt)
	08/06/10 15:45 CST		0	Source: Emergency Manager
PSI Industries in Olney lost its roof and a door due to thunderstorm winds. Also in Olney, the drive-thru menu at Dairy Queen was knocked over, the sign at Goldsmith Supply Co. was damaged, and trees, tree limbs, signs, and power poles were knocked down. A possible downburst may have caused the damage. In addition, several power poles were knocked down along FM 2178 on the north side of town.				
<b>DENTON COUNTY --- 0.8 W CORINTH [33.15, -97.08]</b>				
	08/06/10 16:10 CST		25K	Thunderstorm Wind (EG 61 kt)
	08/06/10 16:10 CST		0	Source: Newspaper
More than 30 homes in the Oakmost subdivision of Corinth were damaged when a downburst hit the area. The only information regarding the damage was limited to a shed imploding on Andover Street, a brick wall fell over, and several chimneys were damaged.				
<b>DENTON COUNTY --- 0.9 SSW CORINTH [33.14, -97.08]</b>				
	08/06/10 16:10 CST		10K	Thunderstorm Wind (EG 61 kt)
	08/06/10 16:10 CST		0	Source: Trained Spotter
In the Post Oak/Meadowview area of Corinth, trees up to 14" in diameter were knocked down by downburst winds. The roof of a mobile home was also peeled back.				
<b>KAUFMAN COUNTY --- KAUFMAN [32.58, -96.32]</b>				
	08/06/10 16:10 CST		0.60K	Thunderstorm Wind (EG 52 kt)
	08/06/10 16:10 CST		0	Source: Law Enforcement
Sixty mph winds were estimated in the city of Kaufman. A few trees were knocked down by the strong winds.				
<b>ELLIS COUNTY --- GARRETT [32.37, -96.65]</b>				
	08/06/10 16:11 CST		0	Hail (0.75 in)
	08/06/10 16:11 CST		0	Source: Trained Spotter
Penny size hail was reported in Garrett.				
<b>ELLIS COUNTY --- GARRETT [32.37, -96.65]</b>				

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	08/06/10 16:11 CST		0	Thunderstorm Wind (EG 52 kt)
	08/06/10 16:11 CST		0	Source: Trained Spotter

Thunderstorm winds of 60 mph were estimated in Garrett.

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### ELLIS COUNTY --- 1.1 NNW ENNIS [32.34, -96.64]

08/06/10 16:15 CST	10K	Thunderstorm Wind (EG 56 kt)
08/06/10 16:15 CST	0	Source: Trained Spotter

A trained spotter reported roof damage to 3 buildings on the north side of Ennis. No other information was available.

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### COMANCHE COUNTY --- 2.4 ESE COMANCHE CO ARPT [31.91, -98.56]

08/06/10 16:30 CST	15K	Thunderstorm Wind (EG 65 kt)
08/06/10 16:30 CST	0	Source: Newspaper

Damaging downburst winds hit a home 2 miles outside the city of Comanche, ripping off most of the roof and uprooting a large mulberry tree. The tree fell across the garage.

**A weak frontal boundary draped across north Texas provided a focus for afternoon thunderstorm development. Downbursts and microbursts were the main threat in the hot and unstable atmosphere. The most significant wind damage occurred in Corinth and near Comanche.**

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### ERATH COUNTY --- STEPHENVILLE [32.23, -98.20]

08/16/10 17:50 CST	5K	Thunderstorm Wind (EG 56 kt)
08/16/10 17:50 CST	0	Source: Newspaper

Numerous large trees and tree branches were knocked down across Stephenville by thunderstorm winds. The newspaper reported that the northwest parts of the city appeared to be hit the hardest by the winds. Power lines were also down in parts of the city.

**Strong thunderstorm winds from an afternoon thunderstorm caused tree damage in Stephenville.**

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### ERATH COUNTY --- LINGLEVILLE [32.25, -98.37], 3.0 NE LINGLEVILLE [32.28, -98.33]

08/17/10 16:20 CST	50K	Thunderstorm Wind (EG 65 kt)
08/17/10 16:20 CST	0	Source: Newspaper

A possible microburst caused damage along a 3 mile stretch on FM 219 between Lingleville and Huckabay. The exact location of the damage is unknown. Trees were snapped, homes were damaged, and a barn lost its metal roof. More significantly, a large silo was blown from its base across a field.

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### COLLIN COUNTY --- MCKINNEY [33.20, -96.62]

08/17/10 17:10 CST	0.10K	Thunderstorm Wind (EG 52 kt)
08/17/10 17:10 CST	0	Source: Law Enforcement

The Sheriff's Office reported large trees were knocked down and blocking roads in McKinney.

**An afternoon thunderstorm produced some minor wind damage in McKinney and a possible microburst in Erath County.**

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### ANDERSON COUNTY --- ELKHART [31.62, -95.58]

08/18/10 14:40 CST	0.50K	Thunderstorm Wind (EG 56 kt)
08/18/10 14:40 CST	0	Source: Emergency Manager

Multiple large trees were knocked down by downburst winds in Elkhart.

**An afternoon thunderstorm produced some minor wind damage in Elkhart.**

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### KAUFMAN COUNTY --- 1.7 WNW LAWRENCE [32.74, -96.36]

08/23/10 14:30 CST	15K	Thunderstorm Wind (EG 61 kt)
08/23/10 14:30 CST	0	Source: Emergency Manager

Roof and ceiling damage was reported at the Villager Inn near Highway 80 and Spur 557; west of Terrell. A large portion of the roof was torn off.

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### KAUFMAN COUNTY --- 1.8 N TALTY [32.71, -96.38]

08/23/10 14:35 CST	35K	Thunderstorm Wind (EG 61 kt)
08/23/10 14:35 CST	0	Source: Emergency Manager

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The emergency manager reported roof and wall damage to one home on CR 213A and also 2 metal buildings in the same area were destroyed.				
<b>GRAYSON COUNTY --- 2.2 SW ELLSWORTH [33.67, -96.60]</b>				
	08/23/10 15:50 CST		5K	Thunderstorm Wind (EG 56 kt)
	08/23/10 15:50 CST		0	Source: Trained Spotter
Numerous power poles and trees were reported down north of Highway 82 between Texoma Parkway and Loy Lake Road. Additional wind damage was also noted to the north and east of this location.				
<b>GRAYSON COUNTY --- 2.1 W SHERMAN MUNI ARPT [33.63, -96.62]</b>				
	08/23/10 16:10 CST		2K	Thunderstorm Wind (EG 61 kt)
	08/23/10 16:10 CST		0	Source: Newspaper
Estimated thunderstorm winds of 60-70 mph were reported in Sherman by a local newspaper reporter. Powerlines and trees were knocked down in the city.				
<b>Afternoon thunderstorms produced wind damage in Kaufman County and a microburst near Sherman in Grayson County.</b>				
<b>HOOD COUNTY --- 1.7 SSE ACTON [32.43, -97.69]</b>				
	08/24/10 12:10 CST		6K	Thunderstorm Wind (EG 54 kt)
	08/24/10 12:10 CST		0	Source: Newspaper
A condo in DeCordova Bend Estates sustained minor roof damage due to thunderstorm winds. Also, some large trees were knocked down.				
<b>ELLIS COUNTY --- 2.6 ESE WAXAHACHIE [32.38, -96.81]</b>				
	08/24/10 13:08 CST		0	Hail (1.00 in)
	08/24/10 13:08 CST		0	Source: Law Enforcement
One inch hail was reported at the intersection of Highway 287 and Parks School House Road on the east side of Waxahachie.				
<b>MCLENNAN COUNTY --- 1.5 ESE BOSQUEVILLE [31.59, -97.18], 1.0 NE BEVERLY [31.53, -97.14]</b>				
	08/24/10 14:07 CST		5K	Thunderstorm Wind (EG 61 kt)
	08/24/10 14:40 CST		0	Source: Broadcast Media
Strong thunderstorm winds caused tree damage and downed power lines along a stretch from north Waco to downtown Waco. Large trees were blown down by thunderstorm winds on Lake Shore Drive near McLennan Community College. Four large trees were also down at 19th Street and Tanglewood Ave near the McLennan Community College. Other downed large tree limbs and splintered trees were reported along the path towards downtown Waco.				
<b>STEPHENS COUNTY --- BRECKENRIDGE [32.75, -98.90]</b>				
	08/24/10 14:47 CST		0	Thunderstorm Wind (EG 52 kt)
	08/24/10 14:47 CST		0	Source: Law Enforcement
Numerous tree limbs were broken off in Breckenridge due to thunderstorm winds that were estimated at 60 mph.				
<b>EASTLAND COUNTY --- RISING STAR [32.10, -98.97]</b>				
	08/24/10 16:20 CST		9K	Thunderstorm Wind (EG 56 kt)
	08/24/10 16:20 CST		0	Source: Newspaper
Scattered tree damage was reported in Rising Star where large tree limbs and small trees were knocked over by thunderstorm winds. One large tree was uprooted and fell onto part of a manufactured home. Another tree fell on a parked minivan.				
<b>Severe thunderstorms developed in a hot atmosphere along and ahead of a cold front. Damaging thunderstorm winds were the main threat and produced mainly tree damage to parts of north Texas.</b>				
<b>ANDERSON COUNTY --- 1.4 NW PALESTINE [31.77, -95.64]</b>				
	08/30/10 18:00 CST		3K	Lightning
	08/30/10 18:00 CST		0	Source: Newspaper
Lightning struck a utility pole on Cottage Avenue that resulted in a small fire and damage to the pole.				
<b>A lightning strike caused a fire on a utility pole in Palestine.</b>				